

PRODUCT NUMBER

71979-YXXLF

RoHS COMPATIBLE, SEE NOTE 7

PLATING

2 = 0.76µm GOLD/GXT,
(PdNi WITH GOLD FLASH) ON CONTACT AREA
2µm MIN MATTE TIN

3 = 2µm TIN MIN FULL PLATED

UNDERPLATE : 1.27µm Ni MIN

TOTAL NUMBER OF POSITIONS	
06	26
08	34
10	40
14	44
16	50
18	60
20	64

NOTES:

- HOUSING MAT'L : GLASS FILLED THERMOPLASTIC. UL94V-0 COLOR: BLUE
- PIN MATERIAL : PHOSPHOR BRONZE
- PRODUCT PACKAGED IN TUBES.
- TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE : 8 POS N x 2.54 = 20.32mm
- NO LEFT POLARIZATION FOR POS 04, 06, 08, 14.
NO RIGHT POLARIZATION FOR POS 04, 06, 08.
- RETENTION LEGS IN THE CENTER OF THE CONNECTOR.
- RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

- "LF" MEANS THE PRODUCT IS LEAD-FREE,
2µm MINIMUM MATTE TIN OVER 1.27µm
MINIMUM NICKEL UNDERPLATE.

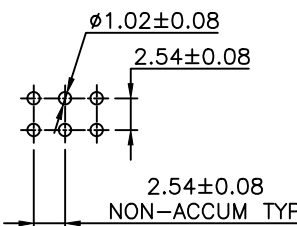
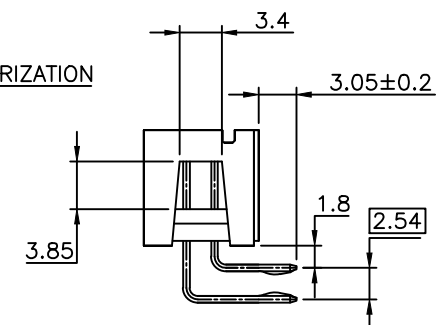
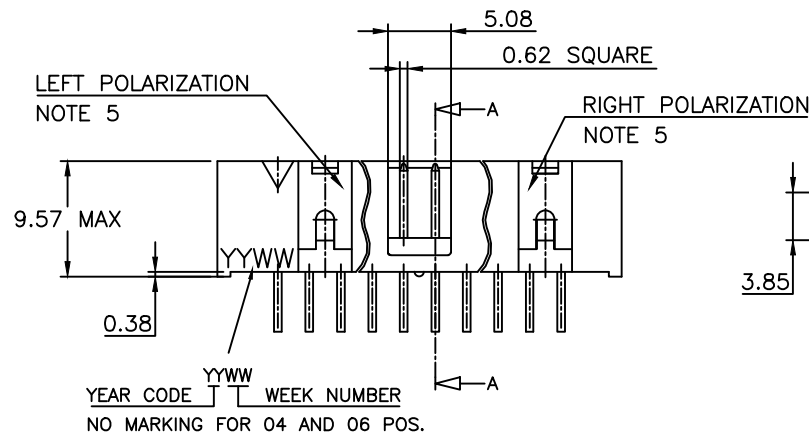
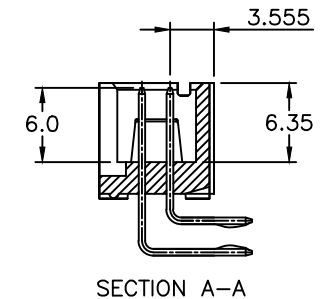
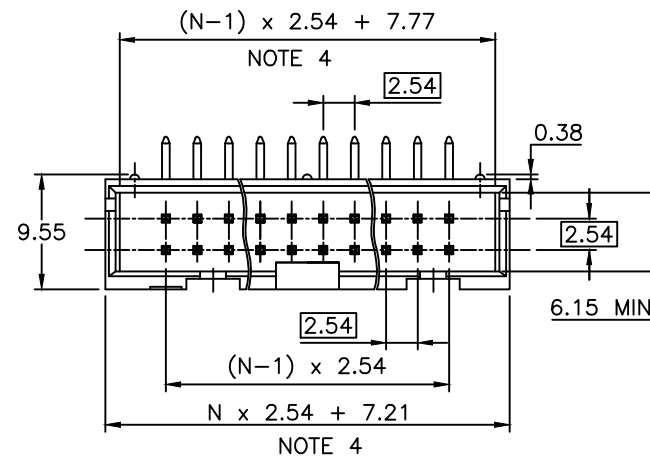
b - MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WILL WITHSTAND EXPOSURE TO
260°C ±5°C SOLDER BATH TEMPERATURE FOR
5 SECONDS IN A WAVE SOLDER APPLICATION
WITH A 1.6mm MIN THICK CIRCUIT BOARD.

c - LABELLING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004



mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101			product family QUICKIE	
ltr	ecr no	dr	date	tolerances unless otherwise specified					title	
J	F80621	PNZ	98.09.03	angles	linear	.X ±0.3			SHR.LP.HEADER RA.RETENTION LEGS	
K	F04-0389	LMU	04.12.22			.XX ±0.13				
L	F06-0229	LMU	06.07.18			.XXX ±0.05				
M	F06-0314	LMU	06.11.02	dr	L.MULIN	04.12.20				
N	F07-0198	LMU	07.05.30	engr	J.COMPAGNON	04.12.20			sheet 1 of 1	
P	F08-0148	YOV	08.04.14	chr	JCO	04.12.22			71979	
R	B-19091	LMU	14.10.16	appd	JCO	04.12.22			A3	
sheet index		revision sheet							type	
									CUSTOMER Drawing	